

## BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY – CHAPTER II

**INFORMATION DISCLOSURE STATEMENT**  
**ACCOMPANYING THE FILING OF AN APPLICATION**

APPLICANTS(S): Wolfgang HUBER, et al.  
ATTORNEY DOCKET NO: P01,0340  
INTERNATIONAL APPLICATION NO: PCT/DE00/01025  
INTERNATIONAL FILING DATE: 03 APRIL 2000  
INVENTION: INSERTION HEAD WITH A TWISTING  
DEVICE FOR ELECTRICAL  
COMPONENTS

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Applicants hereby request that citation and examination of the following documents be made during the course of examination of the captioned application for United States Letters Patent:

Reference AJ	EP 0 315 799 B1	17 MAY 1989
Reference AK	EP 0 691 805 A1	10 JAN 1996
Reference AL	EP 0 906 011 A2	31 MAR 1999
Reference AM	FR 2 661 309	25 OCT 1991

**EXPLANATION OF RELEVANCE**

Reference AJ discloses an apparatus and method for equipping printed circuit boards with components.

Reference AK discloses an electronic part surface mounting apparatus.

Reference AL discloses an apparatus for equipping flat component carriers with electronic components.

Reference AM discloses a head for grasping and placing electronic components for a printed circuit board assembly machine.

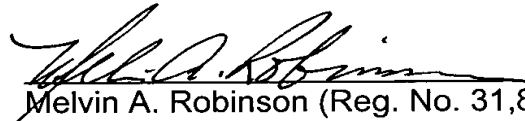
None of the above cited references discloses or suggests an insertion head with a twisting device for electrical components as claimed in the present application.

A copy of each reference, together with a completed form PTO-1449 and a copy of the International Search Report, are submitted herewith.

This Information Disclosure Statement is being submitted together with the original application papers, and is therefore in compliance with 37 CFR 1.97(b)(1). Thus, no fee payment is required.

All claims of this application are submitted to be patentable over the teachings of the cited references, taken singularly or in any reasonable combination. Hence, early and favorable consideration of the application is earnestly solicited.

Respectfully submitted,



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Form PTO 1449 US Department of Commerce  
 Patent and Trademark Office  
 LIST OF PRIOR ART CITED BY APPLICANT

(use several sheets if necessary)

Atty. Dkt. No.:  
**P01,0340**

App. No.:  
**(Not yet assigned)**

Applicant(s):  
**Wolfgang HUBER, et al.**

Filed:  
**(Herewith)**

GAU:  
**(Not yet assigned)**

### US PATENT DOCUMENTS

Exmr's Intls		Doc. No.	Date	Name	Class	Subcl.	Filed
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

### FOREIGN PATENT DOCUMENTS

		Doc. No.	Date	Country	Class	Subcl.	Translation	
							Yes	No
	AJ	0 315 799 B1	17 MAY 1989	EP				X
	AK	0 691 805 A1	10 JAN 1996	EP				X
	AL	0 906 011 A2	31 MAR 1999	EP			X	
	AM	2 661 309	25 OCT 1991	FR				X
	AN							

### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	
	AR	

Examiner

Date Considered

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.